

ABSTRACT

5 In order to avoid a load change which occurs when
seam O passes by the heads affect image information, a dyeing
layer transfer head and recording heads are located in equal
intervals having length P, which is obtained by equally
dividing an entire circumference K of a recording in-
termediate belt by n (n is integer), and, given that the
position of the seam of the recording intermediate belt,
10 which does not have an end obtained by coupling two ends
of a belt body of a band shape, is origin O, images are formed
in portions except for portions at origin O, or at a distance
of $1 \times P$, $2 \times P$, ..., $(n-1) \times P$ from origin O. In this way, it is
possible to prevent deterioration in the image quality, such
15 as a stripe line in an image formed by an image forming
apparatus.